INDEX OF DERMATOLOGY

National Institute of Arthritis,
Metabolism, and Digestive Diseases

U.S. DEPARTMENT OF
HEALTH, EDUCATION, AND WELFARE

Public Health Service

National Institutes of Health

NOVEMBER 1978
VOLUME 10, NO. 11

ISSN 0090-1245

INDEX of DERMATOLOGY

. . . a monthly guide to literature in clinical dermatology, investigative dermatology and dermatopathology.

National Institute of Arthritis, Metabolism, and Digestive Diseases

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ACKNOWLEDGMENT

The *Index of Dermatology* was compiled with the cooperation and assistance of the staff of the National Library of Medicine. The citations were processed by the Library's computer-based Medical Literature Analysis and Retrieval System (MEDLARS).

DHEW Publication No. (NIH) 79-304

CONTENTS

Preface v

Distribution vii

I. SUBJECT HEADINGS SECTION 1

II. REVIEW SECTION 11

III. GENERAL SECTION 17

IV. BIO-SCIENCE SECTION

Part I: Biology 81

Part II: Cell Components 93

V. AUTHOR SECTION 95

PREFACE

In recent years there has been substantial activity within the field of dermatology. In 1968, a report, *National Program for Dermatology*, was published under the auspices of the American Academy of Dermatology, and was very favorably received resulting in the establishment of a Council for the National Program for Dermatology and numerous task forces for dermatology. One of these task forces, the Division of Education and Communication of the National Program, was instrumental in promoting dissemination of information pertaining to dermatology.

The *Index of Dermatology* was established and developed in cooperation with the National Library of Medicine (NLM) over a period of three years by Universities' Associated for Research and Education in Pathology (UAREP) under a grant from the National Library of Medicine (NLM). This grant expired in June 1971, whereupon five dermatology societies jointly sponsored its publication until March 1972.

The National Institute of Arthritis, Metabolism, and Digestive Diseases (NIAMDD) of the National Institutes of Health is responsible for support of research and training for research in the field of dermatology, predominantly through the use of grants for research and training, and the organization of conferences. To further the NIAMDD Dermatology Program as well as respond to the increased interest and activity in dermatology and cutaneous biology, the National Institute of Arthritis, Metabolism, and Digestive Diseases undertook the publishing of the *Index* in April 1972.

LITERATURE COVERAGE

Citations for each month's *Index* are computer-selected from the current month's total input of NLM's computerized Medical Literature Analysis and Retrieval System (MEDLARS). The period covered by the issue of the bibliography corresponds to the same month of *Index Medicus*. All citations for the *Index of Dermatology* are retrieved solely on the basis of their relevance to dermatology. Each citation contains the full title of the article, first author, journal reference, and if the article is written in a foreign language, the language is indicated. Journal coverage is limited to journals included in *Index Medicus*.

FORMAT

Format and hierarchical organization of subject headings in the *Index* are similar to *Index Medicus*. Medical Subject Headings are usually in a direct, natural sequence (e.g. DERMOID CYST, ECTODERMAL DYSPLASIA), although inversion sometimes occurs (e.g. ECTODERMAL DEFECT, CONGENITAL). In order to group various terms sharing a basic concept, there is a sequential arrangement of the terms under the basic concept (i.e. CARCINOMA, BASAL CELL; CARCINOMA, BASOSQUAMOUS; CARCINOMA, EPIDERMOID). A citation may appear more than once under various Subject Headings if it deals with multiple topics. The user should bear in mind the fact that access to subject information in the MEDLARS computer is possible only by using the headings under which it is stored. This controlled vocabulary, revised annually by NLM, contains roughly 8,600 main headings. Alteration of the Medical Subject Heading (MeSH) system in order to adjust to changes in the current usage of a speciality is therefore complex. Understanding of this will help to explain occasional anachronisms. Where these occur, the editors have attempted to provide suitable cross-references. This is, of course a continuing process.

ORGANIZATION OF THE INDEX

The *Index of Dermatology* is arranged in five main sections.

I. Subject Headings Section contains all Subject Headings searched for this month, therefore, if a Subject Heading does not appear with citations listed under it, no citations were indexed with this Subject Heading for this month.

II. A Review Section, in which only review articles are cited. These citations contain the number of references and are selected in accordance with the definition of medical reviews employed by the NLM: "articles which are well documented surveys of the recent . . . literature."

III. A General Section in which citations on skin diseases, both general and specific, causative and therapeutic agents, and aspects such as immunology, mycology, virology, and oral disease are included.

IV. A Bio-Science Section, which is divided into two parts: Part I: Biology; and Part II: Cell Components.

V. An Author Section, in which author names are limited to three for any citation with the full citation appearing under the first author and cross references for the second and third authors.

LITERATURE ON VENEREAL DISEASE

Citations are now given for "Venereal Disease" and any specific disease included in this category. For detailed information, however, a quarterly bibliography, *Abstracts for Current Literature on Venereal Disease*, which includes references appearing in *Index Medicus*, is available from the National Center for Disease Control. For details on how to obtain this publication, write to the VD Branch, National Center for Disease Control, Atlanta, Georgia 30333.

OBTAINING REPRINTS

Reprints of articles cited should be acquired directly from the authors of the articles. Further assistance, should it be needed, is usually available from local medical or hospital libraries and Regional Medical Libraries.

OBTAINING TRANSLATIONS

Guidance in obtaining translations of articles in foreign languages may be supplied by the National Translation Center, John Crerar Library, 35 West 33rd Street, Chicago, Illinois 60616, which is a national depository library for translations.

DISTRIBUTION

A limited number of free copies of *Index of Dermatology* is available to National Institutes of Health grantees or contractors and to medical libraries. To receive free copies of this publication requestors must include their grant or contract number and the title of their project. Medical libraries should indicate the interest of their users in the field of dermatology. These requests as well as address changes and other communications pertaining to *free* copies should be addressed to:

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The Secretary of the Department of Health, Education, and Welfare has determined that the publication of this periodical is necessary in the transaction of the public business required by law of this Department. Use of funds for printing this periodical has been approved by the Director of the Office of Management and Budget through April 30, 1981.

I. SUBJECT HEADINGS SECTION

All main subject headings employed for the *Index of Dermatology* are listed alphabetically in the following pages in large CAPITAL LETTERS. Terms in small capital letters, also appearing in alphabetical order, are cross-referenced to main headings.

The section or sections of the *Index* in which each main heading will appear when there is a relevant citation is indicated by a letter following the heading in parentheses, as follows:

(R) Review Section

(G) General (Clinical) Section

(B) Bio-Science Section Part I (Biology)

(C) Bio-Science Section, Part II (Cell Components)

The main headings listed below are refined and updated annually by the Scientific Communication Section, NIAMDD, in consultation with the Editorial Advisors.

ACANTHOLYSIS (G) (R)
ACANTHOMA see under CARCINOMA, EPIDERMOID (G) (R)

ACANTHOSIS NIGRICANS (G) (R)
related terms
PIGMENTATION DISORDERS (G) (R)

ACNE (G) (R)
related terms
FACIAL DERMATOSES (G) (R)

ACNE KELOID see under FOLLICULITIS (G) (R)

ACNE ROSACEA see ROSACEA (G) (R)
ACRODERMATITIS (G) (R)
ACRODYNIA (G) (R)
ACTINOMYCOSIS, CERVICOFACIAL (G) (R)
related terms
DERMATOMYCOSES (G) (R)

ACTINOTHERAPY see ULTRAVIOLET THERAPY (G) (R)
ADIPOSIS DOLOROSA (G) (R)
AGING (G) (R)
AINHUM (G) (R)
ALASTRIM (G) (R)
ALBINISM (G) (R)
related terms
PIGMENTATION DISORDERS (G) (R)

ALDRICH SYNDROME (G) (R)
ALKAPTONURIA (G) (R)

ALOPECIA (G) (R)
related terms
ALOPECIA AREATA (G) (R)
ALOPECIA MUCINOSA (G) (R)
HYPOTRICHOSIS (G) (R)

ALOPECIA AREATA (G) (R)
ALOPECIA MUCINOSA (G) (R)
ALUM COMPOUNDS (G) (R)
P-AMINOBENZOIC ACID (G) (R)

AMYLOIDOSIS (G) (R)

ANAPHYLATOXINS (G) (R)
ANGIOKERATOMA (G) (R)
ANGIONEUROTIC EDEMA (G) (R)
ANHIDROSIS see SWEATING (G) (R)
ANTHRALIN (G) (R)
ANTIBODY FORMATION (G) (R)
ANTIGEN-ANTIBODY REACTIONS (G) (R)
related terms
HYPERSENSITIVITY, IMMEDIATE (G) (R)

ANTI-INFLAMMATORY AGENTS, TOPICAL (G) (R)
ANTIPRURITICS (G) (R)
related terms
DERMATOLOGIC AGENTS (G) (R)

AORTITIS, SYPHILITIC (G) (R)
APOCRINE GLANDS (B) (C) (G) (R)
related terms
SWEAT GLANDS (B) (C) (G) (R)

APTHAE see STOMATITIS, APHTHOUS (G) (R)
ARACHNIDISM (G) (R)
related terms
BITES AND STINGS (G) (R)

ARGYRIA (G) (R)
related terms
PIGMENTATION DISORDERS (G) (R)

ARTHRITIS (G) (R)

ARTHRITIS, JUVENILE RHEUMATOID (G) (R)
ARTHRITIS, RHEUMATOID (G) (R)

ARTHUS PHENOMENON (G) (R)
ASTRINGENTS (G) (R)
related terms
DERMATOLOGIC AGENTS (G) (R)

ATAXIA TELANGIECTASIA (G) (R)
ATHLETE'S FOOT see TINEA PEDIS (G) (R)
AUTOANTIBODIES (G) (R)
BALANITIS (G) (R)
BALDNESS see ALOPECIA (G) (R)
BECLOMETHASONE (G) (R)
BEDSORES see DECUBITUS ULCER (G)
BEHCET'S SYNDROME (G) (R)
BEJEL see TREPONEMAL INFECTIONS (G) (R)

BENZIDINES (G) (R)
BENZOYL PEROXIDE (G) (R)
BETAMETHASONE (G) (R)
BETAMETHASONE 17-VALERATE (G) (R)
BITES AND STINGS (G) (R)
related terms
INSECT BITES AND STINGS (G) (R)
ARACHNIDISM (G) (R)

BLASTOMYCES (G) (R)
BLASTOMYCOSIS (G) (R)
BLISTER (G) (R)
BOILS see FURUNCULOSIS (G) (R)
BOWEN'S DISEASE (G) (R)
related terms
CARCINOMA, EPIDERMOID (G) (R)

BREAST (G) (R)
BREAST DISEASES (G) (R)
BREAST NEOPLASMS (G) (R)
BUFEXAMAC (G) (R)
BULLA see BLISTER (G) (R)
BURNS (R)
CALCINOSIS (G) (R)
CALLOSITIES (G) (R)
CANCER see specific neoplasm headings
CANDIDA (G) (R)
CANDIDIASIS see MONILIASIS (G) (R)
CANKER SORE see under STOMATITIS, APHTHOUS (G) (R)
CARBUNCLE (G) (R)
CARCINOGENS (G) (R)
CARCINOGENS, ENVIRONMENTAL (G) (R)
CARCINOMA, BASAL-CELL (G) (R)
CARCINOMA, BASOSQUAMOUS (G) (R)
CARCINOMA, EPIDERMOID (G) (R)
related terms
BOWEN'S DISEASE (G) (R)

CARCINOMA, SQUAMOUS CELL see CARCINOMA EPIDERMOID (G) (R)
CAT-SCRATCH DISEASE (G) (R)
CELL MEMBRANE (C) (R)
CELL NUCLEUS (C) (R)
related terms
CHROMOSOMES (G) (R)

CELLULITIS (G) (R)
CHANCRE (G) (R)
CHANCROID (G) (R)
CHEILITIS (G) (R)

CHEMEXFOLIATION (G) (R)

CHEMOTAXIS, LEUKOCYTE (B) (R)

CHICKENPOX (G) (R)
CHILBLAINS see under FROSTBITE (G) (R)
CHLOROMETHYL METHYL ETHER see under METHYL ETHERS (G) (R)
CHONDROECTODERMAL DYSPLASIA see ELLIS-VAN CREVELD SYNDROME (G) (R)
CHRIST-SEIMENS-WEECH SYNDROME see ECTODERMAL DYSPLASIA (G) (R)
CHROMATOPHORES (C) (R)
related terms
MELANOPHORES (C) (R)

CHROMOBLASTOMYCOSIS (G) (R)
related terms
DERMATOMYCOSIS (G) (R)

CHROMOSOMES (C) (R)
related terms
CELL NUCLEUS (C) (R)

CICATRIX (B) (G) (R)
related terms
WOUND HEALING (B) (R)

CLAVUS see under CALLOSITIES (G) (R)
CLOBETASOL (G) (R)
CLOSTRIDIOPEPTIDASE A (B) (R)
COAL TAR (G) (R)
related terms
DERMATOLOGIC AGENTS (G) (R)

COCARCINOGENESIS (G) (R)
COCCIDIOIDES (G) (R)
COLLAGEN (B) (R)
COLLAGEN DISEASES (G) (R)
COLLAGENASE see CLOSTRIDIOPEPTIDASE A (B) (R)
CONDYLOMATA ACUMINATA (G) (R)
related terms
WART (G) (R)

CONNECTIVE TISSUE CELLS see under

CHROMATOPHORES (C) (R)
FIBROBLASTS (B) (R)
MAST CELLS (B) (R)

CONTRACTILE PROTEINS (B) (R)
CORNS (G) (R)
related terms
CALLOSITIES (G) (R)
COSMETICS (G) (R)
COWPOX see VACCINIA (G) (R)
CRYOGENIC SURGERY (G) (R)
CRYOGLOBULINS (C) (R)
CRYPTOCOCCOSIS (G) (R)
CRYPTOCOCCUS (G) (R)
CUTIS LAXA (G) (R)
CYLINDROMA (G) (R)
CYSTEINYLDOPA (B) (R)
CYTOPLASMIC GRANULES (C) (R)
CYTOSOMES see under LYSOSOMES (C) (R)
DACTYLOLYSIS SPONTANEA see AINHUM (G) (R)
DARIER'S DISEASE see KERATOSIS FOLLICULARIS (G) (R)
DECUBITIS ULCER (G) (R)
related terms
SKIN ULCER (G) (R)

DENDRITES (C) (R)
related terms
NEURONS (B) (R)

DERMATITIS (G) (R)
related terms
ACRODERMATITIS (G) (R)
DERMATITIS, ATOPIC (G) (R)
DERMATITIS, CONTACT (G) (R)
DERMATITIS EXFOLIATIVA (G) (R)
DERMATITIS HERPETIFORMIS (G) (R)
DERMATITIS MEDICAMENTOSA (G) (R)
DIAPER RASH (G) (R)
OCCUPATIONAL DERMATITIS (G) (R)
RADIODERMATITIS (G) (R)

DERMATITIS, ATOPIC (G) (R)
related terms
ECZEMA (G) (R)
NEURODERMATITIS (G) (R)

DERMATITIS, CONTACT (G) (R)
related terms
POISON IVY DERMATITIS (G) (R)

DERMATITIS EXFOLIATIVA (G) (R)
DERMATITIS HERPETIFORMIS (G) (R)
DERMATITIS MEDICAMENTOSA (G) (R)
DERMATITIS, SEBORRHEICA see under SEBORRHEA (G) (R)
DERMATITIS VENENATA see DERMATITIS, CONTACT (G) (R)
DERMATITIS VERRUCOSA see CHROMOBLASTOMYCOSIS (G) (R)

DERMATOGLYPHICS (B) (R)
related terms
FINGERPRINTS (B) (R)
PLANTAR PRINTS (B) (R)

DERMATOLOGIC AGENTS (G) (R)
related terms
ANTIPRURITICS (G) (R)
ASTRINGENTS (G) (R)
COAL TAR (G) (R)
EMOLLIENTS (G) (R)
ICHTHAMMOL (G) (R)
LANOLIN (G) (R)
METHOXSALEN (G) (R)
PETROLATUM (G) (R)
SUNSCREENING AGENTS (G) (R)

DERMATOLOGY (G) (R)
related terms
SKIN DISEASES (G) (R)

DERMATOLYSIS see CUTIS LAXA (G) (R)
DERMATOMYCOSES (G) (R)
related terms
ACTINOMYCOSIS, CERVICOFACIAL (G) (R)
CHROMOBLASTOMYCOSIS (G) (R)
LUMPY WOOL DISEASE (G) (R)
MADUROMYCOSIS (G) (R)
MONILIASIS, CUTANEOUS (G) (R)
MYCOSES (G) (R)
TINEA (G) (R)

DERMATOMYOSITIS (G) (R)
DERMATOPHYTES (G) (R)
DERMATOPHYTOSIS see under DERMATOMYCOSES (G) (R)
DERMATOPHYTOSIS see under TINEA (G) (R)
DERMATOSCLEROSIS see SCLERODERMA (G)
DERMOID CYST (G) (R)
DESONIDE (G) (R)
DEXAMETHASONE (G) (R)
DEXAMETHASONE ISONICOTINATE (G) (R)
DIAPER RASH (G) (R)
related terms
DERMATITIS (G) (R)

3,3'-DICHLOROBENZIDINE see under BENZIDINES (G) (R)

DIGEORGE SYNDROME (G) (R)

DIHYDROHOMOFOLIC ACID see under HOMOFOLIC ACID (G) (R)
DRUG ERUPTIONS see DERMATITIS MEDICAMENTOSA (G) (R)
DUHRING'S DISEASE see DERMATITIS HERPETIFORMIS (G) (R)
DYSHIDROSIS see under POMPHOLYX (G) (R)
DYSHIDROSIS see under SWEATING (G) (R)
ECCRINE GLANDS (B) (C) (G) (R)
related terms
SWEAT GLANDS (B) (C) (G) (R)

ECONAZOLE (G) (R)
ECTHYMA (G) (R)
ECTODERMAL DEFECT, CONGENITAL (G) (R)
ECTODERMAL DYSPLASIA (G) (R)
ECZEMA (G) (R)
related terms
DERMATITIS, ATOPIC (G) (R)

EHLERS-DANLOS SYNDROME (G) (R)

ELASTIN (B) (R)
ELLIS-VAN CREVELD SYNDROME (G) (R)
EMOLLIENTS (G) (R)
related terms
DERMATOLOGIC AGENTS (G) (R)

ENDOCRINE DISEASES (G) (R)
ENDOCRINE GLANDS (G) (B) (R)
ENDODERMOPHYTON see
TRICHOPHYTON (G) (R)

ENDOPLASMIC RETICULUM (C) (R)
related terms
GOLGI APPARATUS (C) (R)
MICROSOMES (C) (R)
RIBOSOMES (C) (R)

ENOXOLONE (G) (R)
EPIDERMAL GROWTH FACTORS (B) (R)
EPIDERMAL NECROLYSIS, TOXIC (G) (R)
EPIDERMOLYSIS BULLOSA (G) (R)
EPIDERMOPHYTON (G) (R)
EPIDERMOPHYTOSIS see under TINEA (G) (R)
EPITHELIUM (B) (R)
ERYSIPELAS (G) (R)
ERYSIPELOID (G) (R)
ERYTHEMA (G) (R)
ERYTHEMA INDURATUM (G) (R)
related terms
TUBERCULOSIS, CUTANEOUS (G) (R)
ERYTHEMA MULTIFORME (G) (R)
ERYTHEMA NODOSUM (G) (R)
ERYTHRODERMA (G) (R)
ERYTHRODERMA ICHTHYOSIFORME (G) (R)
related terms
ICHTHYOSIS (G) (R)
ERYTHRODERMA, MACULOPAPULAR see
PARAPSORIASIS (G) (R)

ERYTHROPLASIA (G) (R)
EXANTHEMA (G) (R)
EXANTHEMA SUBITUM (G) (R)
EYEBROWS (B) (C) (G) (R)
EYELASHES (B) (C) (G) (R)
FACIAL ASYMMETRY (G) (R)
FACIAL DERMATOSES (G) (R)
related terms
ACNE (G) (R)
ROSACEA (G) (R)

FAT NECROSIS (G) (R)
FAVRE-RACOUCHOT SYNDROME (G) (R)
FAVUS see TINEA FAVOSA (G) (R)
FEATHERS (B) (R)
FIBROBLASTS (B) (R)
related terms
CONNECTIVE TISSUE CELLS (B) (R)

FINGERPRINTS (B) (R)
related terms
DERMATOGLYPHICS (B) (R)

FLUCLORONIDE (G) (R)
FLUOCINOLONE ACETONIDE (G) (R)
FLUOCINONIDE (G) (R)
FLUOCORTOLONE (G) (R)
FLUOROMETHOLONE (G) (R)
FLUPREDNIDENE ACETATE (G) (R)
FLURANDRENOLONE (G) (R)
FOLLICULITIS (G) (R)
related terms
ACNE KELOID (G) (R)

FOOT DERMATOSES (G) (R)
related terms
TINEA PEDIS (G) (R)

FORMOCORTAL (G) (R)
FOX-FORDYCE DISEASE (G) (R)
FRAMBESIA see YAWS
FRECKLES see under LENTIGO (G) (R)
FROSTBITE (G) (R)
FUNGUS DISEASES see MYCOSES (G) (R)
FURUNCULOSIS (G) (R)
GANGRENE (G) (R)
GAUCHER'S DISEASE (G) (R)
GLUCOCORTICOIDS, TOPICAL (G) (R)
GLYCOSAMINOGLYCANS (B) (R)
GOLGI APPARATUS (C) (R)
related terms
ENDOPLASMIC RETICULUM (C) (R)

GONORRHEA (G) (R)
GRAFT REJECTION (B) (R)
GRAFT SURVIVAL (G) (R)
GRANULATION TISSUE (B) (R)
related terms
WOUND HEALING (B) (R)

GRANULOMA (G) (R)
GRANULOMA, EQUINE CUTANEOUS see under
KELOID (G) (R)
GRANULOMA INGUINALE (G) (R)
GRANULOMA, LETHAL MIDLINE (G) (R)
GRANULOMA VENEREUM see GRANULOMA
INGUINALE (G) (R)
GRONBLAD-STRANDBERG SYNDROME see under
PSEUDOXANTHOMA ELASTICUM (G) (R)
HAILEY-HAILEY DISEASE see under
PEMPHIGUS/ FAMILIAL & GENETIC (G) (R)

HAIR (B) (C) (G) (R)
HAND DERMATOSES (G) (R)
HAND-SCHUELLER-CHRISTIAN SYNDROME (G) (R)
HANSEN'S DISEASE see LEPROSY (G) (R)
HARTNUP DISEASE (G) (R)
HEMANGIOMA (G) (R)
HEMOCHROMATOSIS (G) (R)
HERPANGINA (G) (R)
HERPES GESTATIONIS (G) (R)
HERPES LABIALIS (G) (R)
HERPES SIMPLEX (G) (R)
HERPES ZOSTER (G) (R)
HERPES ZOSTER, OCULAR (G) (R)
HERPESVIRUS INFECTIONS (G) (R)
HIDRADENOMA (G) (R)
HIRSUTISM (G) (R)
related terms
HYPERTRICHOSIS (G) (R)

HISTAMINE ANTAGONISTS (G) (R)

HISTAMINE H1 RECEPTOR BLOCKADERS (G) (R)
HISTAMINE H2 RECEPTOR BLOCKADERS (G) (R)
HISTIOCYTES (B) (R)
HISTOMONIASIS (G) (R)
HISTOPLASMA (G) (R)
HISTOPLASMIN (G) (R)
HISTOPLASMOSIS (G) (R)
HOMOFOLIC ACID (G) (R)
HOST VS GRAFT REACTION (B) (R)
HUTCHINSON'S TEETH (G) (R)
HYDROA VACCINIFORME (G) (R)
HYDROCORTISONE, TOPICAL (G) (R)
HYPERHIDROSIS (G) (R)
related terms
SWEAT GLAND DISEASES (G) (R)

HYPERSENSITIVITY (G) (R)
HYPERSENSITIVITY, DELAYED (G) (R)
HYPERSENSITIVITY, IMMEDIATE (G) (R)
related terms
ANTIGEN-ANTIBODY REACTIONS (G) (R)

HYPERTRICHOSIS (G) (R)
related terms
HIRSUTISM (G) (R)

HYPOHIDROSIS (G) (R)
related terms
SWEAT GLAND DISEASES (G) (R)

HYPOTRICHOSIS (G) (R)
related terms
ALOPECIA (G) (R)

ICHTHAMMOL (G) (R)
related terms
DERMATOLOGIC AGENTS (G) (R)

ICHTHYOSIS (G) (R)
IMMERSION FOOT (G) (R)
IMMUNOSUPPRESSION (G) (R)
IMMUNOTHERAPY (G) (R)
IMPETIGO (G) (R)
INCLUSION BODIES see CYTOPLASMIC GRANULES (C) (R)
INDUSTRIAL DERMATOSES see OCCUPATIONAL DERMATITIS (G) (R)

INSECT BITES AND STINGS (G) (R)
related terms
BITES AND STINGS (G) (R)

INTERTRIGO (G) (R)
INTRADERMAL TESTS (G) (R)
ISOTHIURONIUM (G) (R)
ITCHING see PRURITUS (G) (R)
KAPOSI'S DISEASE see XERODERMA PIGMENTOSUM (G) (R)
KAPOSI'S SARCOMA see SARCOMA, KAPOSI'S (G) (R)

KAPOSI'S VARICELLIFORM ERUPTION (G) (R)
KELOID (G) (R)
KERATIN (B) (R)
KERATOACANTHOMA (G) (R)
KERATODERMA see under ICHTHYOSIS (G) (R)
KERATODERMA see under KERATOSIS (G) (R)
KERATOLYTIC AGENTS (G) (R)
related terms
DERMATOLOGIC AGENTS (G) (R)

KERATOSIS (G) (R)
KERATOSIS BLENNORRHAGICA see under GONORRHEA (G) (R)

KERATOSIS FOLLICULARIS (G) (R)
KERATOSIS PALMARIS ET PLANTARIS (G) (R)
KINKY HAIR SYNDROME (G) (R)
LANGERHANS CELLS (C) (R)
LANOLIN (G) (R)
related terms
DERMATOLOIC AGENTS (G)

LARVA MIGRANS (G) (R)
LASERS (R)
LATHYRISM (G) (R)
LE CELLS (G) (R)
related terms
LUPUS ERYTHEMATOSUS, SYSTEMIC (G) (R)

LEG DERMATOSES (G) (R)
LEG ULCER (G) (R)
LEISHMANIASIS (G) (R)
LEISHMANIASIS AMERICANA see LEISHMANIASIS, MUCOCUTANEOUS (G) (R)
LEISHMANIASIS, CUTANEOUS see LEISHMANIASIS (G) (R)
LEISHMANIASIS, MUCOCUTANEOUS (G) (R)
LENTIGO (G) (R)
related terms
PIGMENTATION DISORDERS (G) (R)

LEPROSY (G) (R)
LETTERER-SIWE DISEASE (G) (R)
LEUKOPLAKIA (G) (R)
LEUKORRHEA (G) (R)
LIBMAN-SACHS DISEASE see LUPUS ERYTHEMATOSUS, SYSTEMIC (G) (R)
LICHEN PLANUS (G) (R)
LIP (B) (G) (R)
LIP NEOPLASMS (G) (R)
LIPODYSTROPHY (G) (R)
LOUIS-BAR SYNDROME see ATAXIA TELANGIECTASIA (G) (R)
LUMPY WOOL DISEASE see under DERMATOMYCOSES (G) (R)
LUPUS (G) (R)
related terms
TUBERCULOSIS, CUTANEOUS (G) (R)

LUPUS ERYTHEMATOSUS, DISCOID (G) (R)
LUPUS ERYTHEMATOSUS DISSEMINATUS see LUPUS ERYTHEMATOSUS, SYSTEMIC (G) (R)
LUPUS ERYTHEMATOSUS, SYSTEMIC (G) (R)
related terms
LE CELLS (G) (R)

LUPUS VULGARIS see LUPUS (G) (R)
LYELL'S SYNDROME see EPIDERMAL NECROLYSIS, TOXIC (G) (R)

LYMPHATIC SYSTEM (G) (R)
LYMPHOGRANULOMA VENEREUM (G) (R)
LYMPHOMA (G) (R)
LYSINE HYDROXYLASE
LYSOSOMES (C) (R)
related terms
ORGANOIDS (C) (R)

MACROGLOBULINEMIA (G) (R)
MADUROMYCOSIS (G) (R)
related terms
DERMATOMYCOSES (G) (R)

MAST CELLS (B) (R)
related terms
CONNECTIVE TISSUE CELLS (B) (R)

MEASLES (G) (R)
MEASLES, GERMAN see RUBELLA (G) (R)
MEDRYSONE (G) (R)
MELANINS (B) (R)
MELANOCYTES (B) (C)
MELANOMA (G) (R)
MELANOPHORES (C) (R)
related terms
CHROMATOPHORES (C) (R)

MELANOSIS (G) (R)
related terms
PIGMENTATION DISORDERS (G) (R)

MELATONIN (B) (R)
MELKERSSON-ROSENTHAL SYNDROME (G) (R)
METHOXSALEN (G) (R)
related terms
DERMATOLOGIC AGENTS (G) (R)

METHOXYPSORALENS see under METHOXSALEN (G) (R)
METHYL ETHERS (G) (R)
METHYLHISTAMINES (G) (R)
MICROCIRCULATION (B) (G) (R)
MICROFILAMENTS (C) (R)
MICROSOMES (C) (R)
related terms
ENDOPLASMIC RETICULUM (C) (R)

MILIARIA (G) (R)
MILROY'S DISEASE (G) (R)
MITOCHONDRIA (C) (R)
MOLLUSCUM CONTAGIOSUM (G) (R)
MONILIA see CANDIDA (G) (R)
MONILIASIS (G) (R)
MONILIASIS, CUTANEOUS (G) (R)
related terms
DERMATOMYCOSES (G) (R)

MONILIASIS, ORAL (G) (R)
MONILIASIS, VULVOVAGINAL (G) (R)
MUCOCUTANEOUS LYMPH NODE SYNDROME (G) (R)
MYCETOMA see MADUROMYCOSIS (G)

MYCOBACTERIUM INFECTIONS, ATYPICAL (G) (R)
MYCOSES (G) (R)
related terms
DERMATOMYCOSES (G) (R)

MYCOSIS FUNGOIDES (G) (R)
MYXEDEMA (G) (R)
MYXOMATOSIS, INFECTIOUS (G) (R)
NAILS (B) (C) (G) (R)
NAILS, INGROWN (G) (R)
NAILS, MALFORMED (G) (R)
NECROBIOSIS LIPOIDICA (G) (R)
NEISSERIA GONORRHOEAE (G) (R)
NERVE CELLS see under NEURONS (B) (R)
NEURODERMATITIS (G) (R)
related terms
DERMATITIS, ATOPIC (G) (R)

NEUROFIBROMATOSIS (G) (R)
NEUROSYPHILIS (G) (R)
NEURONS (B) (R)
related terms
DENDRITES (C) (R)

NEVOXANTHOENDOTHELIOMA see XANTHOMA, JUVENILE (G) (R)
NEVUS (G) (R)
NEVUS, PIGMENTED (G) (R)
OCCUPATIONAL DERMATITIS (G) (R)
related terms
DERMATITIS (G) (R)

OCHRONOSIS (G) (R)
ONYCHOMYCOSIS see TINEA UNGUIUM (G) (R)
OPHTHALMIA NEONATORUM (G) (R)
ORGANOIDS (C) (R)
related terms
ENDOPLASMIC RETICULUM (C) (R)
GOLGI APPARATUS (C) (R)
LYSOSOMES (C) (R)
MICROSOMES (C) (R)
MITOCHONDRIA (C) (R)
RIBOSOMES (C) (R)

ORIENTAL SORE see under LEISHMANIASIS (G) (R)

OTITIS EXTERNA (G) (R)
PAGET'S DISEASE, EXTRA-MAMMARY (G) (R)
PANCREATOPEPTIDASE (B) (R)
PANNICULITIS, NODULAR NONSUPPURATIVE (G) (R)
PAPILLOMA, SHOPE (G) (R)
PAPILLON-LEFEVRE DISEASE (G) (R)

PAPOVAVIRUSES (G) (R)
PARACOCCIDIOIDOMYCOSIS see under BLASTOMYCOSIS (G) (R)

PARAKERATOSIS (G) (R)
PARAKERATOSIS VARIEGATA (G) (R)
related terms
PARAPSORIASIS (G) (R)

PARAPSORIASIS (G) (R)

PARESIS (G) (R)
PARONYCHIA (G) (R)
PASSIVE CUTANEOUS ANAPHYLAXIS (G) (R)
PATCH TESTS (G) (R)
PEDICULOSIS (G) (R)
PELLAGRA (G) (R)
PEMPHIGUS (G) (R)
PENILE DISEASES (G) (R)
PETROLATUM (G) (R)
related terms
DERMATOLOGIC AGENTS (G) (R)

PEUTZ-JEGHERS SYNDROME (G) (R)
related terms
PIGMENTATION DISORDERS (G) (R)

PHLEGMON (G) (R)
PHOSPHATIDIC ACIDS (B) (R)
PHOTODERMATITIS (G) (R)
PHOTOSENSITIZATION (G) (R)
PIEBALDISM see under ALBINISM (G) (R)
PIEDRA see under MYCOSES (G) (R)
PIGMENTATION DISORDERS (G) (R)
related terms
ACANTHOSIS NIGRICANS (G) (R)
ALBINISM (G) (R)
ARGYRIA (G) (R)
LENTIGO (G) (R)
MELANOSIS (G) (R)
PEUTZ-JEGHERS SYNDROME (G) (R)
PORPHYRIA (G) (R)
SCHAMBERG'S DISEASE (G) (R)
SIDEROSIS (G) (R)
URTICARIA PIGMENTOSA (G) (R)
VITILIGO (G) (R)
XERODERMA PIGMENTOSUM (G) (R)

PILOERECTION (B) (R)
PILONIDAL CYST (G) (R)
PINTA (G) (R)
PITYRIASIS (G) (R)
PITYRIASIS RUBRA PILARIS (G) (R)
PITYRIASIS VERSICOLOR see TINEA VERSICOLOR (G) (R)

PLANTAR PRINTS (B) (R)
related terms
DERMATOGLYPHICS (B) (G) (R)

PHOTOBIOLOGY (B) (R)
PHOTOCHEMOTHERAPY (G) (R)
PHOTOTHERAPY (G) (R)
PODOPHYLLIN (G) (R)
PODOPHYLLOTOXIN (G) (R)
POIKILODERMA CONGENITALE (G) (R)
POISON IVY DERMATITIS (G) (R)
related terms
DERMATITIS, CONTACT (G) (R)

POMPHOLYX (G) (R)
PORPHYRIA (G) (R)
related terms
PIGMENTATION DISORDERS (G) (R)

PORPHYRINS (B) (R)
POXVIRUS INFECTIONS (G) (R)
related terms
SKIN DISEASES, INFECTIOUS (G) (R)

POXVIRUSES (G) (R)
PRECANCEROUS CONDITIONS (G) (R)
PREDNISOLONE, TOPICAL (G) (R)
PROCOLLAGEN (B) (R)
PROCOLLAGEN PEPTIDASE (B) (R)
PROGERIA (G) (R)
PROGERIA, ADULT see WERNER'S SYNDROME (G) (R)

PROSTAGLANDINS (B) (G) (R)
PROSTAGLANDINS, SYNTHETIC (G) (R)
PRURIGO (G) (R)
PRURITUS (G) (R)
PRURITUS ANI (G) (R)
PRURITUS VULVAE (G) (R)
PSEUDOXANTHOMA ELASTICUM (G) (R)
PSORIASIS (G) (R)
PURPURA (G) (R)
PYODERMA (G) (R)
QUINCKE'S EDEMA see ANGIONEUROTIC EDEMA (G) (R)

RADIATION TOLERANCE (B) (G) (R)
RADIOALLERGOSORBENT TEST (G) (R)
RADIODERMATITIS (G) (R)
related terms
DERMATITIS (G) (R)

RECEPTORS, CYCLIC AMP (B) (R)
RECEPTORS, HISTAMINE (B) (R)
RECEPTORS, HISTAMINE H1 (B) (R)
RECEPTORS, HISTAMINE H2 (B) (R)
RECEPTORS, PROSTAGLANDIN (B) (R)
REITER'S DISEASE (G) (R)
RESORCINOLS (G) (R)
RETICULOENDOTHELIOSIS (G) (R)
RETINOIC ACID see TRETINOIN (B) (G) (R)
RHEUMATISM (G) (R)
RHINOPHYMA (G) (R)
related terms
ROSACEA (G) (R)

RHINOSCLEROMA (G) (R)
RHUS DERMATITIS see under POISON IVY DERMATITIS (G) (R)

RIBOSOMES (C) (R)
related terms
ENDOPLASMIC RETICULUM (C) (R)

RICKETTSIACEAE INFECTIONS (G) (R)
RITTERS DISEASE see under DERMATITIS EXFOLIATIVA (G) (R)

ROSACEA (G) (R)
related terms
RHINOPHYMA (G) (R)

ROSEOLA INFANTUM see EXANTHEMA SUBITUM (G) (R)

RUBELLA (G) (R)
RUBEOLA see MEASLES (G) (R)
SALICYLANILIDES (G) (R)
SALICYLIC ACIDS (G) (R)

SARCOIDOSIS (G) (R)
SARCOMA, KAPOSI'S (G) (R)
SARCOMA, MAST CELL (G) (R)
SCABIES (G) (R)
SCALP (B) (C) (G) (R)
SCALP DERMATOSES (G) (R)
related terms
TINEA CAPITIS (G) (R)

SCARS see CICATRIX (B) (G) (R)
SCHAMBERG'S DISEASE (G) (R)
related terms
PIGMENTATION DISORDERS (G) (R)

SCLEREDEMA ADULTORUM (G) (R)
SCLEREMA NEONATORUM (G) (R)
SCLERODERMA, CIRCUMSCRIBED (G) (R)
SCLERODERMA, SYSTEMIC (G) (R)
SCLEROMA, NASAL see RHINOSCLEROMA (G) (R)
SEBACEOUS CYST (G) (R)
SEBACEOUS GLAND NEOPLASMS (G) (R)
SEBACEOUS GLANDS (B) (C) (G) (R)
SEBORRHEA (G) (R)
SEBUM (G) (R)

SENESCENSE see under AGING (G) (R)
SEX HORMONE BINDING GLOBULIN (B) (R)
SHINGLES see HERPES ZOSTER (G) (R)
SHWARTZMAN PHENOMENON (G) (R)
SIDEROSIS (G) (R)
related terms
PIGMENTATION DISORDERS (G) (R)

SILVER SULFADIAZINE (G) (R)

SIMETHICONE (G) (R)
SJOGREN'S SYNDROME (G) (R)
SKIN (B) (C) (G) (R)
SKIN ABSORPTION (B) (R)
SKIN APPENDAGE DISEASES (G) (R)
related terms
ACNE (G) (R)
ALOPECIA (G) (R)
ALOPECIA AREATA (G) (R)
ALOPECIA MUCINOSA (G) (R)
FOLLICULITIS (G) (R)
FOX-FORDYCE DISEASE (G) (R)
HIRSUTISM (G) (R)
HYPERTRICHOSIS (G) (R)
MILIARIA (G) (R)
NAILS, INGROWN (G) (R)
NAILS, MALFORMED (G) (R)
PARONYCHIA (G) (R)
SEBORRHEA (G) (R)

SKIN DISEASES (G) (R)
(Note: In the MeSH (Medical Subject Headings) system used by the NLM, headings are assigned to approximately 150 skin diseases. In most cases, citations appear under a specific disease term. The heading "Skin Diseases" is employed only for articles of a general nature, or those about diseases not presently given specific headings.)

SKIN DISEASES, BULLOUS (G) (R)
SKIN DISEASES, INFECTIOUS (G) (R)
related terms
CARBUNCLE (G) (R)
CELLULITIS (G) (R)
DERMATOMYCOSES (G) (R)
ECTHYMA (G) (R)
ERYSIPELAS (G) (R)
FURUNCULOSIS (G) (R)
GRANULOMA INGUINALE (G) (R)
HERPES SIMPLEX (G) (R)
IMPETIGO (G) (R)
LEISHMANIASIS (G) (R)
MOLLUSCUM CONTAGIOSUM (G) (R)
PARONYCHIA (G) (R)
PINTA (G) (R)
PYODERMA (G) (R)
RHINOSCLEROMA (G) (R)
SYPHILIS, CUTANEOUS (G) (R)
TUBERCULOSIS, CUTANEOUS (G) (R)
WARTS (G) (R)
YAWS (G) (R)

SKIN DISEASES, PARASITIC (G) (R)
related terms
LARVA MIGRANS (G) (R)
LEISHMANIASIS, MUCOCUTANEOUS (G) (R)

SKIN MANIFESTATIONS (G) (R)
SKIN NEOPLASMS (G) (R)
SKIN PIGMENTATION (G) (R)
SKIN TESTS (G) (R)
SKIN TRANSPLANTATION see SKIN/ TRANSPLANTATION (B) (C) (G) (R)

SKIN TUBERCULOSIS see TUBERCULOSIS, CUTANEOUS (G) (R)

SKIN ULCER (G) (R)
related terms
DECUBITUS ULCER (G) (R)

SMALLPOX (G) (R)
SNAKE BITES (G) (R)

SNAKE VENOMS (G) (R)
SODIUM ETIDRONATE (G) (R)
SPIDER BITE see under ARACHNIDISM (G) (R)
SPOROTRICHOSIS (G) (R)
SPOROTRICHUM (G) (R)
STEVENS-JOHNSON SYNDROME (G) (R)
STINGS see BITES AND STINGS (G) (R)
STOMATITIS (G) (R)
STOMATITIS, APHTHOUS (G) (R)
SUBCUTANEOUS EMPHYSEMA (G) (R)
SUBSEPSIS HYPERERGICA see WISSLER'S SYNDROME (G) (R)

SULFADIAZINE (G) (R)
SUNBURN (G) (R)
SUNSCREENING AGENTS (G) (R)
related terms
DERMATOLOGICAL AGENTS (G) (R)

SWEAT (G) (R)

SWEAT GLAND DISEASES (G) (R)
related terms
HYPERHIDROSIS (G) (R)
HYPOHIDROSIS (G) (R)

SWEAT GLAND NEOPLASMS (G) (R)
SWEAT GLANDS (B) (C) (G) (R)
related terms
APOCRINE GLANDS (B) (C) (G) (R)
ECCRINE GLANDS (B) (C) (G) (R)

SWEATING (G) (R)
SWEATING, GUSTATORY (G) (R)
SYCOSIS see FOLLICULITIS (G) (R)
SYPHILIS (G) (R)
SYPHILIS, CARDIOVASCULAR (G) (R)
SYPHILIS, CONGENITAL (G) (R)
SYPHILIS, CUTANEOUS (G) (R)
SYPHILIS, LATENT (G) (R)
TABES DORSALIS (G) (R)
TARTRAZINE (G) (R)
TINEA (G) (R)
related terms
DERMATOMYCOSES (G) (R)

TINEA CAPITIS (G) (R)
TINEA FAVOSA (G) (R)
TINEA PEDIS (G) (R)
TINEA UNGUIUM (G) (R)
TINEA VERSICOLOR (G) (R)
TONGUE DISEASES (G) (R)
TONGUE, FISSURED (G) (R)
TORULA see CRYPTOCOCCUS (G) (R)
TRENCH FOOT (G) (R)
TREPONEMA PALLIDUM (G) (R)
TREPONEMAL INFECTIONS (G) (R)
TRETINOIN (G) (R)
TRIAMCINOLONE (G) (R)
TRIAMCINOLONE ACETONIDE (G) (R)
TRICHOMONAS VAGINALIS (G) (R)
TRICHOPHYTIN (G) (R)
TRICHOPHYTON (G) (R)
TRICHOPHYTOSIS see under TINEA (G) (R)
TRIOXSALEN (G) (R)
TRIPLE SYSTEM COMPLEX see
BEHCET'S SYNDROME (G)(R)

TRISOMY (R)
TROPOCOLLAGEN (B) (R)
related terms
COLLAGEN (B) (R)

TROPOELASTIN see
under ELASTIN (B) (R)
TUBERCULIN TEST (G) (R)
TUBERCULIN-TYPE HYPERSENSITIVITY see
HYPERSENSITIVITY DELAYED (G) (R)

TUBERCULOSIS, CUTANEOUS (G) (R)
related terms
ERYTHEMA INDURATUM (G) (R)
LUPUS (G) (R)

TUBERCULOSIS PAPULONECROTICA see under
TUBERCULOSIS, CUTANEOUS (G) (R)
TUBEROUS SCLEROSIS (G) (R)
TYROSINASE (B) (R)
ULTRAVIOLET RAYS (G) (R)
ULTRAVIOLET THERAPY (G) (R)
URTICARIA (G) (R)
related terms
ANGIONEUROTIC EDEMA (G) (R)

URTICARIA, GIANT see
ANGIONEUROTIC EDEMA (G) (R)

URTICARIA PIGMENTOSA (G) (R)
related terms
PIGMENTATION DISORDERS (G) (R)

VACCINIA (G) (R)
VAGINAL DISEASES (G) (R)
VARICELLA see CHICKENPOX (G) (R)
VARICOSE ULCER (G) (R)
VARIOLA see SMALLPOX (G) (R)
VENEREAL DISEASES (G) (R)
VENOMS (G) (R)
VERRUCAE see WARTS (G) (R)
VESICATION see under BLISTER (G) (R)
VITILIGO (G) (R)
related terms
PIGMENTATION DISORDERS (G) (R)

VULVAR DISEASES (G) (R)
WARTS (G) (R)
WEBER-CHRISTIAN DISEASE see PANNICULITIS,
NONSUPPURATIVE (G) (R)
WEGENER'S GRANULOMATOSIS (G) (R)
WERNER'S SYNDROME (G) (R)
related terms
PROGERIA (G) (R)

WISSLER'S SYNDROME (G) (R)
WOOL (B) (R)
WOUND HEALING (B) (R)
related terms
CICATRIX (B) (R)
GRANULATION TISSUE (B) (R)

XANTHOMA, JUVENILE (G) (R)
XANTHOMATOSIS (G) (R)
XERODERMA see ICHTHYOSIS (G) (R)
XERODERMA PIGMENTOSUM (G) (R)
related terms
PIGMENTATION DISORDERS (G) (R)

YAWS (G) (R)
ZINC OXIDE (G) (R)

ADDITIONAL HEADINGS FOR THE INDEX OF DERMATOLOGY 1978-79

The following terms have been added to the list of main headings. Relevant citations, when there is retrieval, will appear under sections as noted:

ADHESIVES (G) (B)

ANDROGEN ANTAGONISTS (B)

ANTIBODY DEPENDENT CELL CYTOXICITY (G) (B) (R)

APUD CELLS (G) (R)

APUDOMA (G) (R)

BIOLOGICAL DRESSINGS (G)

CELL CYCLE (B) (R)

CHROMOSOME ABERRATIONS (B) (G) (R)

CHROMOSOME ABNORMALITIES (G) (R)

CIMETIDINE (G)

COMPLEMENT ACTIVATING ENZYMES (B) (R)

COMPLEMENT 1 INACTIVATORS (G) (B) (R)

CYTOTOXICITY (G) (B) (R)

DERMABRASION (G) (R)

DERMATOXINS (G) (R)

EPIDERMIS (G) (B) (R)

EXFOLIATINS (G) (R)

HL-A ANTIGENS (B) (R)

KILLER CELLS (G) (B) (R)

PROPERDIN FACTOR B (B) (R)

ROSETTE FORMATION (B) (R)

SPIDER VENOMS (G) (R)

VASCULITIS (G) (R)

VASCULITIS, ALLERGIC CUTANEOUS (G) (R)

II. REVIEW SECTION

ACANTHOSIS NIGRICANS

[Lipodystrophy. Clinical aspects and differential diagnosis] Kather H, et al. **Med Klin** 73(23):855–60, 9 Jun 78 (55 ref.) (Ger)

ACNE

Tetracyclines: new look at old antibiotic. II. Clinical use. Siegel D. **NY State J Med** 78(7):1115–20, Jun 78 (84 ref.)

ACRODERMATITIS

Acrodermatitis enteropathica. Neldner KH, et al. **Int J Dermatol** 17(5):380–7, Jun 78 (63 ref.)

AGING

Recent studies in poultry calorimetry. Lundy H. **Proc Nutr Soc** 37(1):55–63, May 78 (57 ref.)

ALOPECIA

Recent developments in alopecias. Weigand DA. **Int J Dermatol** 17(4):280–6, May 78 (57 ref.)

ALOPECIA AREATA

Recent developments in alopecias. Weigand DA. **Int J Dermatol** 17(4):280–6, May 78 (57 ref.)

ANGIONEUROTIC EDEMA

The management of urticaria. Speer F, et al. **Ann Allergy** 40(6):387–92, Jun 78 (7 ref.)

ANTIBODY FORMATION

Virus-lymphocyte interactions. Black PH, et al. **Arthritis Rheum** 21(5 Suppl):S17–26, Jun 78 (79 ref.)

Study of the multiple factors in the pathogenesis of autoimmunity in New Zealand mice. Steinberg AD, et al. **Arthritis Rheum** 21(5 Suppl):S190–201, Jun 78 (63 ref.)

Natural history of murine lupus. Modulation by sex hormones. Talal N. **Arthritis Rheum** 21(5 Suppl):S58–63, Jun 78 (43 ref.)

New concepts in the pathogenesis of psoriasis. Guilhou JJ, et al. **Br J Dermatol** 98(5):585–92, May 78 (75 ref.)

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BECLOMETHASONE

ADMINISTRATION & DOSAGE

The nasal mucosa during long-term treatment with beclomethasone dipropionate aerosol. A light-and scanning electron microscopic study of nasal polyps. Mygind N, et al. **Acta Otolaryngol (Stockh)** 85(5–6):437–43, May–Jun 78

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Steroid aerosols in asthma [letter] Frankland AW. **Lancet** 2(7939):815–6, 25 Oct 75

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COMPLICATIONS

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BETAMETHASONE

ADMINISTRATION & DOSAGE

Intraturbinal steroid injection: indications, results, and complications. Mabry RL. **South Med J** 71(7):789–91, 794, Jul 78

ANALOGS & DERIVATIVES

Analysis of steroid phosphates by high-pressure liquid chromatography: betamethasone sodium phosphate. Upton LM, et al. **J Pharm Sci** 67(7):913–6, Jul 78
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Analysis of steroid phosphates by high-pressure liquid chromatography: betamethasone sodium phosphate. Upton LM, et al. **J Pharm Sci** 67(7):913–6, Jul 78

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IMMUNOLOGY

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BREAST

SURGERY

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BREAST DISEASES

DRUG THERAPY

[Erysipelas of the breast] Izmallov GA. **Khirurgiia (Mosk)** (5):71–5, May 78 (Eng. Abstr.) (Rus)

FAMILIAL & GENETIC

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Simplified Scatchard plot assay for progesterone receptor in breast cancer: comparison with single-point and multipoint assay. Johnson RB, et al. **Clin Chem** 24(7):1170–6, Jul 78

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Cowden's disease: a cutaneous marker of breast cancer. Brownstein MH, et al. **Cancer** 41(6):2393–8, Jun 78

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Cellular immunity to autologous breast cancer and RIII-murine mammary tumor virus preparations. Black MM, et al. **Cancer Res** 38(7):2068–76, Jul 78

METABOLISM

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Parameter analysis of Gompertzian function growth model in clinical tumors. Akanuma A. **Eur J Cancer** 14(6):681–8, Jun 78

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Double-blind trial comparing bufexamac infiltrations with triamcinolone acetonide infiltrations in patients with periarthritis of the shoulder. Mardjuadi A, et al. **Curr Med Res Opin** 5(5):401–5, 1978

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Double-blind trial comparing bufexamac infiltrations with triamcinolone acetonide infiltrations in patients with periarthritis of the shoulder. Mardjuadi A, et al. **Curr Med Res Opin** 5(5):401–5, 1978

CALCINOSIS

DIAGNOSIS

[Clinical case of progressive calcinosis of the skin] Sosunkin IE, et al. **Zdravookhr Kirg** (3):57–60, May-Jun 78 (Rus)

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Lipoid proteinosis. Caro I. **Int J Dermatol** 17(5):388–93, Jun 78 (19 ref.)

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CANDIDA

IMMUNOLOGY

Zinc and immunocompetence in protein-energy malnutrition. Golden MH, et al. **Lancet** 1(8076):1226-8, 10 Jun 78

CARBUNCLE

DRUG THERAPY

[Characteristics of the course and the principles of the intensive therapy of nasal carbuncles caused by Staphylococcus] Moskovchenko NA, et al. **Zh Ushn Nos Gorl Bolezn** (3):7-11, May-Jun 78 (Eng. Abstr.) **(Rus)**

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Malignant melanoma of skin and sunspot activity [letter] Wigle DT. **Lancet** 2(8079):38, 1 Jul 78

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Chemical induction of unscheduled DNA synthesis in human skin epithelial cell cultures. Lake RS, et al. **Cancer Res** 38(7):2091-8, Jul 78

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Chemical induction of unscheduled DNA synthesis in human skin epithelial cell cultures. Lake RS, et al. **Cancer Res** 38(7):2091-8, Jul 78

CARCINOMA, BASAL CELL

Squamous cell and basal cell carcinomas: preliminary study of 3,817 primary skin cancers. Chernosky ME. **South Med J** 71(7):802-3, 806, Jul 78

[Various malignant neoplasms of the nail bed] Arievich AM, et al. **Klin Med (Mosk)** 56(5):69-73, May 78 (Eng. Abstr.) **(Rus)**

COMPLICATIONS

Host-tumor relationships in basal cell and squamous cell cancer of the skin. Dellon AL. **Plast Reconstr Surg** 62(1):37-48, Jul 78

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[Various malignant neoplasms of the nail bed] Arievich AM, et al. **Klin Med (Mosk)** 56(5):69-73, May 78 (Eng. Abstr.) **(Rus)**

DRUG THERAPY

Some effects of administration of large doses of vitamin C in patients with skin carcinoma. Moriarty M, et al. **Ir J Med Sci** 147(5):166-70, May 78

[Vitamin A acid for the topical management of epithelial neoplasms. Combination with 5-fluorouracil] Kurka M, et al. **Hautarzt** 29(6):313-8, Jun 78 (Eng. Abstr.) **(Ger)**

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Identification of mononuclear cells infiltrating basal cell carcinomas. Claudy AL, et al. **Acta Derm Venereol (Stockh)** 56(5):361-5, 1976

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The value of microscopic control for difficult skin cancers. Olshansky K, et al. **Va Med** 105(5):355-7, May 78

RADIOTHERAPY

[Radiation therapy of malignant tumours with one dose application (author's transl)] Vorobjev JI, et al. **Radiobiol Radiother (Berl)** 19(1):5-13, 1978 (Eng. Abstr.) **(Ger)**

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[Results of treating recurrent tumors with laser radiation] Lazarev IR, et al. **Klin Khir** (5):42-4, May 78 (Eng. Abstr.) **(Rus)**

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CARCINOMA, EPIDERMOID

Squamous cell and basal cell carcinomas: preliminary study of 3,817 primary skin cancers. Chernosky ME. **South Med J** 71(7):802-3, 806, Jul 78

Epidermal chalones and squamous cell carcinomas. The growth inhibitory effects of aqueous epidermal extracts (G1 and G2 chalones) on the epidermis and on a transplantable keratinizing carcinoman in nude mice. Iversen OH. **Virchows Archiv [Cell Pathol]** 27(3):229-35, 19 May 78

[Various malignant neoplasms of the nail bed] Arievich AM, et al. **Klin Med (Mosk)** 56(5):69-73, May 78 (Eng. Abstr.) **(Rus)**

CHEMICALLY INDUCED

Sequential cytologic study of the development of squamous cell carcinoma induced in subcutaneously implanted bronchial autograft of dog. Kobayashi N, et al. **Acta Cytol (Baltimore)** 22(2):99-104, Mar-Apr 78

Effect of prostaglandins on skin tumorigenesis. Lupulescu A. **Experientia** 34(6):785-8, 15 Jun 78

COMPLICATIONS

Schizophrenia and albinism. Leibowitz MR, et al. **Dermatologica** 156(6):367-70, 1978

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Tumor conference No. 17: giant keratoacanthoma. Kopf AW, et al. **J Dermatol Surg Oncol** 4(6):444-5, Jun 78

Metastatic tumors of the hand: a report of six cases. Wu KK, et al. **J Hand Surg** 3(3):271-6, May 78

[Picture report. Chondrodermatitis nodularis chronica helicis, gout tophi, lymphadenosis benigna cutis, lepra lepromatosa, sarcoidosis, lupus vulgaris, ulcerating specific skin infiltrates in lymphatic leukemia, spinocellular carcinoma] Braun-Falco O, et al. **Hautarzt** 29(6):345-6, Jun 78 **(Ger)**

[Various malignant neoplasms of the nail bed] Arievich AM, et al. **Klin Med (Mosk)** 56(5):69-73, May 78 (Eng. Abstr.) **(Rus)**

DRUG THERAPY

VP-16-213 chemotherapy for advanced squamous cell carcinoma and adenocarcinoma of the lung. Eagan RT, et al. **Cancer Treat Rep** 62(5):843-4, May 78

Chemotherapy of gynecologic cancer with nitrosoureas: a randomized trial of CCNU and methyl-CCNU in cancers of the cervix, corpus, vagina, and vulva. Omura GA, et al. **Cancer Treat Rep** 62(5):833-5, May 78

Some effects of administration of large doses of vitamin C in patients with skin carcinoma. Moriarty M, et al. **Ir J Med Sci** 147(5):166-70, May 78

ETIOLOGY

[Occupational dermatoses in stomatological centre staff

(author's transl)] Jirásek L, et al. **Cesk Dermatol** 53(2):80–7, Feb 78 (Eng. Abstr.) **(Cze)**
[Radiation cancers in the head and neck region (author's transl)] Miyahara H, et al.
Nippon Jibiinkoka Gakkai Kaiho 81(3):233–41, 20 Mar 78 (Eng. Abstr.) **(Jpn)**

METABOLISM

Increase of contractile proteins in human cancer cells. Gabbiani G, et al. **Lancet** 2(7939):796–7, 25 Oct 75

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Sequential cytologic study of the development of squamous cell carcinoma induced in subcutaneously implanted bronchial autograft of dog. Kobayashi N, et al.
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PHYSIOPATHOLOGY

[Clinial picture and localization of skin metastasis of visceral carcinomas] Chadlou R, et al. **Hautarzt** 29(5):259–65, May 78 (Eng. Abstr.) **(Ger)**

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Clinical experience and expectation with protons and heavy ions. Suit HD, et al. **Int J Radiat Oncol Biol Phys** 3:115–25, 1977
[Primary tumors of the lower lip] Silla M, et al.
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Use of the latissimus dorsi myocutaneous island flap for reconstruction in the head and neck area: case report. Quillen CG, et al. **Plast Reconstr Surg** 62(1):113–7, Jul 78
[Metastases to the larynx (author's transl)] Glanz H, et al.
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[Results of treating recurrent tumors with laser radiation] Lazarev IR, et al. **Klin Khir** (5):42–4, May 78 (Eng. Abstr.) **(Rus)**

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Squamous cell and basal cell carcinomas: preliminary study of 3,817 primary skin cancers. Chernosky ME.
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ULTRASTRUCTURE

Effect of prostaglandins on skin tumorigenesis. Lupulescu A. **Experientia** 34(6):785–8, 15 Jun 78
The morphology of the earliest invasive cell in low genital tract epidermoid neoplasia. Genadry R, et al.
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CAT-SCRATCH DISEASE

COMPLICATIONS

Cat scratch disease with involvement of intra-parotid lymph nodes. Case report. Earle AS, et al.
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DIAGNOSIS

Cat scratch disease with involvement of intra-parotid lymph nodes. Case report. Earle AS, et al.
Plast Reconstr Surg 61(6):917–9, Jun 78

CELLULITIS

Palpebral cellulitis. Roed-Petersen J, et al.
Acta Derm Venereol (Stockh) 58(3):279–81, 1978

CHEMICALLY INDUCED

Complications following silicone injections for augmentation of the contours of the face. Pearl RM, et al.
Plast Reconstr Surg 61(6):888–91, Jun 78

DIAGNOSIS

Palpebral cellulitis. Roed-Petersen J, et al.
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DRUG THERAPY

Case report. Ampicillin-resistant Hemophilus influenzae type B orbital cellulitis. Reddy CM. **J Tenn Med Assoc** 71(3):192–3, Mar 78
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Complications associated with arteriovenous fistulas in patients undergoing chronic hemodialysis. Mennes PA, et al. **Arch Intern Med** 138(7):1117–21, Jul 78
March cellulitis. Marks JG, et al. **Milit Med** 143(5):314–6, May 78
[Necrotic phlegmon of the hand, starting point for a septicemia caused by Aeromonas hydrophila.
Demonstration of the ichthyological origin of the infection (letter)] Beaune J, et al. **Nouv Presse Med** 7(14):1206–7, 8 Apr 78 **(Fre)**

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Case report. Ampicillin-resistant Hemophilus influenzae type B orbital cellulitis. Reddy CM. **J Tenn Med Assoc** 71(3):192–3, Mar 78

PATHOLOGY

[Case of progressive cellulitis of the abdominal wall] Vilachki I, et al. **Khirurgiia (Sofiia)** 31(1):78–9, 1978 **(Bul)**

RADIONUCLIDE IMAGING

Diagnostic values of radionuclide imaging in acute infections. Smith CD, et al. **Va Med** 105(6):447–9, Jun 78

CHANCROID

DRUG THERAPY

[Soft chancre in Dakar (apropos of 1,585 cases)] Marchand JP, et al. **Bull Soc Med Afr Noire Lang Fr** 23(1):14–8, 1978 **(Fre)**

OCCURRENCE

[Soft chancre in Dakar (apropos of 1,585 cases)] Marchand JP, et al. **Bull Soc Med Afr Noire Lang Fr** 23(1):14–8, 1978 **(Fre)**

TRANSMISSION

[Soft chancre in Dakar (apropos of 1,585 cases)] Marchand JP, et al. **Bull Soc Med Afr Noire Lang Fr** 23(1):14–8, 1978 **(Fre)**

CHEILITIS

Complete dentures and the associated soft tissues. Jones PM.
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CHICKENPOX

COMPLICATIONS

Human leukocyte interferon in the treatment of varicella in children with cancer: a preliminary controlled trial. Arvin AM, et al. **Antimicrob Agents Chemother** 13(4):605–7, Apr 78
The long term complications of viral illness. Boughton CR.
Aust Fam Physician 7(5):497–503, May 78
Postinfective allergic demyelination following varicella. Dutta SR, et al. **J Assoc Physicians India** 25(8):577–80, Aug 77
Viral causes of sudden inner ear deafness. Jaffe BF.
Otolaryngol Clin North Am 11(1):63–9, Feb 78
[Guillain-Barré syndrome following varicella (letter)] Couchot J, et al. **Nouv Presse Med** 7(1):47, 7 Jan 78 **(Fre)**
[Infections as indications for pregancy interruption] Goetz O. **Internist (Berlin)** 19(5):287–90, May 78 **(Ger)**

DIAGNOSIS

Studies with live varicella vaccine and inactivated skin test antigen: protective effect of the vaccine and clinical

application of the skin test. Baba K, et al. **Pediatrics** 61(4):550-5, Apr 78
[Rapid diagnosis of infections caused by the chickenpox-herpes zoster viruses] Mal'tseva NN, et al. **Vopr Virusol** (2):247-51, Mar-Apr 78 (Eng. Abstr.)(Rus)

DRUG THERAPY

Human leukocyte interferon in the treatment of varicella in children with cancer: a preliminary controlled trial. Arvin AM, et al. **Antimicrob Agents Chemother** 13(4):605-7, Apr 78

ETIOLOGY

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EPIDERMOLYSIS BULLOSA

COMPLICATIONS

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DIAGNOSIS

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Erythema infectiosum ('slapped cheeks' syndrome): a little-known entity. Keipert JA. **Med J Aust** 1(8):454–5, 22 Apr 78

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Generalized pustular toxic erythema: pathogenetic relationship between pustule and epidermal appendage (hair follicle or sweat duct). Ogino A, et al. **Acta Derm Venereol (Stockh)** 58(3):257–61, 1978

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Erythema chronicum migrans and Lyme arthritis: related problems recently recognized in Connecticut. Steere AC, et al. **Conn Med** 42(6):353–7, Jun 78

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FAMILIAL & GENETIC

Erythrokeratolysis hiemalis—keratolytic winter erythema or 'Oudtshoorn Skin'. A new epidermal genodermatosis with its histological features. Findlay GH, et al. **Br J Dermatol** 98(5):491–5, May 78

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ERYTHEMA MULTIFORME

Erythema multiforme: a guide to the causes and treatment. Dahl MV. **Mod Med Asia** 14(5):16–8, May 78

CHEMICALLY INDUCED

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Chilblain lupus erythematosus (Hutchinson). A clinical and laboratory study of 17 patients. Millard LG, et al. **Br J Dermatol** 98(5):497–506, May 78

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ERYTHEMA NODOSUM

DIAGNOSIS

Erythema nodosum. A review. Soderstrom RM, et al. **Cutis** 21(6):806–10, Jun 78

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Srategy of leprosy control. **WHO Chron** 32(5):193–9, May 78

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ERYTHRODERMA

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DRUG THERAPY

[Local treatments of eczema] Delanoe J, et al. **Sem Hop Paris** 54(4):239–41, Feb 78 (Fre)

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Haemochromatosis and anthracyclines: free-radical-mediated tissue injury? [letter] Moldow CF, et al. **Lancet** 2(8081):154–5, 15 Jul 78

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IMMUNOLOGY

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DRUG THERAPY

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IMMUNOLOGY

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ADMINISTRATION & DOSAGE

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Treatment of psoriasis with orally administered 8-methoxypsoralen and long-wavelength ultraviolet radiation. Wasserman GA, et al. Can Med Assoc J 118(11):1379–83, 10 Jun 78

ADVERSE EFFECTS

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[Role of unrecognized infections in the spread of foot mycoses] Banaszkiewicz H. **Przegl Dermatol** 65(2):161-4, Mar-Apr 78 (Eng. Abstr.) (Pol)

MONILIASIS, CUTANEOUS

DIAGNOSIS

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COMPLICATIONS

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ETIOLOGY

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Pemphigus acantholysis in tissue culture: studies on photo–induction. Gschnait F, et al. **Acta Derm Venereol (Stockh)** 58(3):237–9, 1978

Pemphigus vulgaris in a 15–year–old girl. Harrington I, et al. **Acta Derm Venereol (Stockh)** 58(3):277–9, 1978

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* PENILE DISEASES

DIAGNOSIS

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TINEA UNGUIUM

CLASSIFICATION

Onychomycosis its classification, pathophysiology and etiology. Lundeen GW, et al. **J Am Podiatry Assoc** 68(6):395-401, Jun 78

ETIOLOGY

Onychomycosis its classification, pathophysiology and etiology. Lundeen GW, et al. **J Am Podiatry Assoc** 68(6):395-401, Jun 78

METABOLISM

[Comparative characteristics of the chemical makeup of the nail plates in a number of dermatoses] Emel'ianov IuF. **Vestn Dermatol Venerol** (5):75-80, May 78 (Eng. Abstr.) **(Rus)**

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TINEA VERSICOLOR

DRUG THERAPY

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IMMUNOLOGY

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TRENCH FOOT

THERAPY

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TREPONEMA PALLIDUM

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IMMUNOLOGY

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MICROBIOLOGY

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TRANSMISSION

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VETERINARY

Transmission of swine dysentery by carrier pigs. Songer JG, et al. **Am J Vet Res** 39(6):913-6, Jun 78

TRETINOIN

ADMINISTRATION & DOSAGE

The effect of vitamin A and protein deficiency on complement levels in rats. Madjid B, et al. **Proc Soc Exp Biol Med** 158(1):92-5, May 78

ANALOGS & DERIVATIVES

Determination of retinoic acid (13-cis- and all-trans-) and aromatic retinoic acid analogs possessing anti-tumor activity, in biological fluids by high-performance liquid chromatography. Puglisi CV, et al. **J Chromatogr** 152(2):421-30, 21 May 78

Identification of 5,8-oxyretinoic acid isolated from small intestine of vitamin A-deficient rats dosed with retinoic acid. Napoli JL, et al. **Proc Natl Acad Sci USA** 75(6):2603-5, Jun 78

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Determination of retinoic acid (13-cis- and all-trans-) and aromatic retinoic acid analogs possessing anti-tumor activity, in biological fluids by high-performance liquid chromatography. Puglisi CV, et al. **J Chromatogr** 152(2):421-30, 21 May 78

ISOLATION & PURIFICATION

Identification of 5,8-oxyretinoic acid isolated from small intestine of vitamin A-deficient rats dosed with retinoic acid. Napoli JL, et al. **Proc Natl Acad Sci USA** 75(6):2603-5, Jun 78

METABOLISM

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PHARMACODYNAMICS

Organ culture studies on human skin and cholesteatoma epithelium. Contact with connective tissue and exposure to vitamin A. Palva T, et al. Acta Otolaryngol (Stockh) 85(5-6):307-12, May-Jun 78
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TRIAMCINOLONE

PHARMACODYNAMICS

Effect of adrenal steroids on vasopressin-stimulated PGE synthesis and water flow. Zusman RM, et al. Am J Physiol 234(6):F532-40, Jun 78

THERAPEUTIC USE

Auricular keloids: a simple method of management. Barton RP. Ann R Coll Surg Engl 60(4):324-5, Jul 78
Treatment of Osgood-Schlatter injury [letter] Grass AL. JAMA 240(3):212-3, 21 Jul 78
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TRIAMCINOLONE ACETONIDE

ADMINISTRATION & DOSAGE

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Intraturbinal steroid injection: indications, results, and complications. Mabry RL. South Med J 71(7):789-91, 794, Jul 78

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TRICHOMONAS VAGINALIS

IMMUNOLOGY

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ISOLATION & PURIFICATION

Post-menopausal vaginitis. Ross CA. J Med Microbiol 11(2):209-14, May 78
[Study of the prostatic contents in the detection of asymptomatic trichomoniasis in men] Zaremba A, et al. Przegl Dermatol 65(1):41-4, Jan-Feb 78 (Eng. Abstr.) (Pol)

TRICHOPHYTON

IMMUNOLOGY

Cell-mediated immunity to Pityrosporum orbiculare in tinea versicolor. Sohnle PG, et al. J Clin Invest 62(1):45-53, Jul 78

TRIOXSALEN

DNA unwinding induced by photoaddition of psoralen derivatives and determination of dark-binding equilibrium constants by gel electrophoresis. Wiesehahn G, et al. Proc Natl Acad Sci USA 75(6):2703-7, Jun 78

ADMINISTRATION & DOSAGE

Treatment of psoriasis with trioxsalen baths and dysprosium lamps. Fischer T, et al. Acta Derm Venereol (Stockh) 56(5):383-90, 1976

ANALOGS & DERIVATIVES

DNA unwinding induced by photoaddition of psoralen derivatives and determination of dark-binding equilibrium constants by gel electrophoresis. Wiesehahn G, et al. Proc Natl Acad Sci USA 75(6):2703-7, Jun 78

METABOLISM

DNA unwinding induced by photoaddition of psoralen derivatives and determination of dark-binding equilibrium constants by gel electrophoresis. Wiesehahn G, et al. Proc Natl Acad Sci USA 75(6):2703-7, Jun 78
Secondary structure map of psoralen-crosslinked adenovirus DNA studied by electron microscopy. Peterlin BM, et al. Virology 86(2):391-7, 15 May 78

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[Tuberculin allergy in children vaccinated with BCG for the 1st time and revaccinated. III. Evaluation of the Moro test in school children. Krzyszkowska A, et al. **Pneumonol Pol** 46(3):171-9, Mar 78 (Eng. Abstr.) **(Pol)**
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[Suppression of the intradermal hypersensitivity reaction of the delayed type by a serum fraction from patients containing leukocyte migration inhibition factor] Gorbach AD, et al. **Biull Eksp Biol Med** 85(4):457-60, Apr 78 (Eng. Abstr.) **(Rus)**
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TUBEROUS SCLEROSIS

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DIAGNOSIS

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Increased prostaglandins E2 and F2alpha in human skin at 6 and 24 h after ultraviolet B irradiation (290- 320 nm). Black AK, et al. **Br J Clin Pharmacol** 5(5):431-6, May 78
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URTICARIA

CHEMICALLY INDUCED

Excerpts from the casebook of Jason Harbro, M.D., AME. Harbro J. **Aviat Space Environ Med** 49(7):927, Jul 78

COMPLICATIONS

Chronic urticaria-like lesions in systemic lupus erythematosus. A review of 12 cases. O'Loughlin S, et al. **Arch Dermatol** 114(6):879-83, Jun 78

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The management of urticaria. Speer F, et al. **Ann Allergy** 40(6):387-92, Jun 78 (7 ref.)
[Physical urticaria] Kleniewska D, et al. **Przegl Dermatol** 65(1):63-8, Jan-Feb 78 (39 ref.) **(Pol)**
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URTICARIA PIGMENTOSA

COMPLICATIONS

[Pulmonary arterial hypertension, endocardial fibrosis and systemic mastocytosis] Bruna JJ, et al. **Coeur Med Interne** 17(2):281–4, Apr–Jun 78 (Eng. Abstr.) (Fre)

VACCINIA

COMPLICATIONS

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* VENEREAL DISEASES

[Epidemiological and health-educational importance of confidential counseling over the telephone in venereal diseases] Maksymczuk A, et al. **Przegl Dermatol** 65(2):189–94, Mar–Apr 78 (Pol)
[Departmental work experience in the training of residents in skin and venereal diseases at the N.I. Pirogov II Moscow Medical Institute] Skripkin IuK, et al. **Vestn Dermatol Venerol** (5):42–5, May 78 (Rus)

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[Possibilities of timely etiologic diagnosis in dermatovenerologic practice in outpatients (author's transl)] Holý M, et al. **Cesk Dermatol** 53(1):49–52, Jan 78 (Eng. Abstr.) (Slo)

DIAGNOSIS

The VDRL test in a blood transfusion service. Beal RW, et al. **J Clin Pathol** 28(11):854–9, Nov 75
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The pharmacy student's role in VD control. Mirsky HA. **Am Pharm** 18(4):55–6, Apr 78
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THERAPY

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VITILIGO

DRUG THERAPY

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[Internal treatment of vitiligo (letter)] Hofmann C. **Hautarzt** 29(5):298–9, May 78 (Ger)

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[DNA synthesis in melanocytes during vitiligo] Tschernosemski I, et al. **Dermatol Monatsschr** 164(3):180–5, Mar 78 (Eng. Abstr.) (Ger)

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RADIOTHERAPY

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Cutaneous horn on the glans. Reis LT, et al. **Int J Dermatol** 17(5):410, Jun 78

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Verrucous lesion in patients with discoid lupus erythematosus. Clinical, histopathological and immunofluorescence studies. Uitto J, et al. **Br J Dermatol** 98(5):507–20, May 78

*VAGINAL DISEASES, see page 80a.
**VASCULITIS, see page 80a.

Clues to systemic diseases from examination of the foot in geriatric patients. Tarara EL, et al. **J Am Podiatry Assoc** 68(6):424–30, Jun 78 (13 ref.)

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Specific immunity to human papilloma virus (HPV) in patients with genital warts. Viac J, et al. **Br J Vener Dis** 54(3):172–5, Jun 78

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RADIOTHERAPY

[Roentgen therapy of dermatoses: indications and hazards] Goldschmidt H. **Hautarzt** 29(5):283–91, May 78 (Eng. Abstr.) **(Ger)**

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Xanthogranulomatous pyelonephritis: a critical analysis of 26 cases and of the literature. Malek RS, et al. **J Urol** 119(5):589–93, May 78

DIAGNOSIS

Malignant fibrous histiocytoma: an analysis of 200 cases. Weiss SW, et al. **Cancer** 41(6):2250–66, Jun 78

ETIOLOGY

Xanthomas and lipoproteins. Love JR, et al. **Cutis** 21(6):801–5, Jun 78

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Intra- and extraosseous xanthomata associated with hyperlipidemia. Yaghmai I. **Radiology** 128(1):49–54, Jul 78

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FAMILIAL & GENETIC

Neurofibromatosis and childhood leukemia. Bader JL, et al. **J Pediatr** 92(6):925–9, Jun 78

METABOLISM

Identifications of 5 beta-cholestane-3 alpha, 7 alpha, 12 alpha, 23 beta-tetrol, 5 beta-cholestane-3 alpha, 7 alpha, 12 alpha, 24 alpha-tetrol, and 5 beta-cholestane-3 alpha, 7 alpha, 12 alpha, 24 beta-tetrol in cerebrotendinous xanthomatosis. Yasuhara M, et al. **Steroids** 31(3):333–45, Mar 78

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☆U.S. GOVERNMENT PRINTING OFFICE: 1978-281-217/3337

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DHEW Publication No. (NIH) 79-304